

Title (en)

ANTI-DOG-EAR DEVICE IN A FOLDING APPARATUS

Publication

EP 0114352 B1 19880323 (EN)

Application

EP 83112864 A 19831221

Priority

US 45956583 A 19830120

Abstract (en)

[origin: EP0114352A2] This invention provides an apparatus for folding sheet products, such as newspapers or the like, which includes a pair of cooperating fold rolls, a sheet supporting surface located above the fold rolls, a rotatable cage assembly carrying a tucker blade that tucks a sheet product into the nip of the fold rolls during each revolution of the cage assembly, and means mounted on the rotating cage assembly to substantially fill the space between the cage assembly and the sheet supporting surface during the time when the trailing edges of the folded product approach each other as the product is drawn through the fold rolls.

IPC 1-7

B65H 45/16

IPC 8 full level

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Cited by

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EP 0114352 A2 19840801; **EP 0114352 A3 19850710**; **EP 0114352 B1 19880323**; AU 2274383 A 19840726; AU 558681 B2 19870205; BR 8400243 A 19840828; CA 1227816 A 19871006; DE 114352 T1 19841206; DE 3376066 D1 19880428; JP S59143864 A 19840817; US 4545782 A 19851008

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EP 83112864 A 19831221; AU 2274383 A 19831221; BR 8400243 A 19840119; CA 443745 A 19831220; DE 3376066 T 19831221; DE 83112864 T 19831221; JP 642984 A 19840119; US 45956583 A 19830120